

INTERNATIONAL SEARCH REPORT

International application No.

PCT/NZ2003/000215

A. CLASSIFICATION SUBJECT MATTERInt. Cl. ⁷: G02B 27/02, G02F 1/1335, 1/1347, G09F 19/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI, JAPIO with Keywords: multi view, plural view, second view, G09F 19/14; image, movie, dvd; display, screen, lcd; view; angle, direction; interdigitat, interlac, interwov, interleav, interphas, strip, alternating, alternated; multi screen, screens, second screen, overlap, superpos, superimpos, overlaid, overlying; vehicle, car, automobile; driver; passenger; privacy; screen, film, filter

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	Patent Abstracts of Japan, JP 2002-350772 A (KENWOOD CORP) 4 December 2002 Abstract	1-5, 18-19, 22, 24-25
X	DE 19920789 A (MANNESMANN VDO AG) 4 May 2000 Columns 1-3, Figures	1-6, 18-19, 22, 24-25
X	Patent Abstracts of Japan, JP 2002-099223 A (SHARP CORP) 5 April 2002 Abstract	1-6, 18-19, 22, 24-25

☒ Further documents are listed in the continuation of Box C☒ See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
6 February 2004

Date of mailing of the international search report

20 FEB 2004

Name and mailing address of the ISA/AU

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C (Continuation).

DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Patent Abstracts of Japan, JP 11-205822 A (RICOH CO LTD) 30 July 1999 Abstract	1-5, 18-19, 22, 24-25
X	WO 2001/095019 A (THREE-FIVE SYSTEMS, INC.) 13 December 2001 Pages 4-12, Figures	1-5, 7-14, 16, 18-20
X	GB 2372618 A (EASTMAN KODAK COMPANY) 28 August 2002 Pages 1, 5, Figures	1, 4-6, 18, 22, 25
X	WO 2000/048167 A (DESIGNAWARE TRADING LIMITED) 17 August 2000 Pages 4-6, Figure 4	18-19
X	US 5112121 A (CHANG et al.) 12 May 1992 Columns 3-5, Figure 1	7, 9, 11-12, 18-19
X	DE 2730785 A (ROSENTHAL) 25 January 1979 Abstract, Figures 1-4	7-12, 14-15, 18, 20, 22, 24- 25
X	WO 2000/036578 A (QUALCOMM INCORPORATED) 22 June 2000 Pages 7-9, Figure 4	18-19
A	US 5825436 A (KNIGHT) 20 October 1998 Whole document	1-22, 24-25
A	US 6443579 B (MYERS) 3 September 2002 Whole document	1-22, 24-25

Box I Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos :
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☒ Claim No : 23
because it relates to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
The features of this claim, and hence its scope, cannot be determined from reading the specification as a whole.
3. ☐ Claims Nos :
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)

Box II Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
JP	2002350772	NONE			
DE	19920789	EP	0999088	JP	2000142173
JP	2002099223	NONE			
JP	11-205822	NONE			
WO	0195019	AU	68219/01	EP	1287401
GB	2372618	NONE			
WO	0048167	AU	24538/00	EP	1151430
US	5112121	CA	2009960	EP	0389123
DE	2730785	NONE			
WO	0036578	AU	24806/00		
US	5825436	EP	0802684	JP	10039821
US	6443579	US	6609799	US	2002163728
		WO	02091033	US	2002163729
END OF ANNEX					